

**Amendments to the Abstract:**

**ABSTRACT**

Please replace the abstract that appears on page 35 of the specification with the following revised abstract which is submitted on a separate sheet.

**Abstract**

**Radiometric Measuring Device**

~~Provided is a~~ A radiometric measuring device for mounting at a container [[(3)]] fillable with a filling substance [[(1)]]]. The measuring device, which is cost-favorable both in installation and operation, includes: A radioactive source [[(5)]], which, during operation, sends radioactive radiation through the container [[(3)]]; at least two detectors [[(Di)]], which serve for registering radiation passing through the container [[(3)]] and for producing electrical pulse rates [[(Ni)]] corresponding to the registered radiation; wherein the detectors [[(Di)]] are connected together and with a superordinated unit [[(23)]] by a single line running outside of the detectors [[(Di)]]]. The pulse rates [[(Ni)]] and, in the form of offsets [[(Oi)]], status of the detectors [[(Di)]] are transmitted on the single line.

(Fig. 1)